

Title (en)
PROFILED BELT AND METHOD FOR MANUFACTURING SAME

Title (de)
PROFILBAND UND VERFAHREN ZUR HERSTELLUNG DAVON

Title (fr)
COURROIE PROFILÉE ET PROCÉDÉ POUR FABRIQUER CELLE-CI

Publication
EP 3296234 A1 20180321 (EN)

Application
EP 16796284 A 20160427

Priority
• JP 2015099908 A 20150515
• JP 2015130348 A 20150629
• JP 2016063234 W 20160427

Abstract (en)
The present invention pertains to a profiled belt provided with a belt main body, a profile provided on the back surface of the belt main body, and a fixing member that fixes the profile to the belt main body in a detachable/reattachable manner. The belt main body has a projection on the back surface, and the profile has a recessed section in which the projection fits. The fixing member fixes the profile to the belt main body in a state where the projection is fitted in the recessed section. The fixing member is inserted in the profile and the projection in an insertable/removable manner.

IPC 8 full level
B65G 15/44 (2006.01); **B65G 15/30** (2006.01)

CPC (source: EP KR US)
B65G 15/30 (2013.01 - KR); **B65G 15/44** (2013.01 - EP US); **B65G 2812/02138** (2013.01 - KR)

Cited by
US10625944B2

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3296234 A1 20180321; **EP 3296234 A4 20190109**; **EP 3296234 B1 20240717**; CA 2985035 A1 20161124; CA 2985035 C 20191029; CN 107531419 A 20180102; JP 2016216259 A 20161222; JP 6503244 B2 20190417; KR 102068702 B1 20200211; KR 20170136623 A 20171211; KR 20190121414 A 20191025; US 10625944 B2 20200421; US 2018127214 A1 20180510

DOCDB simple family (application)
EP 16796284 A 20160427; CA 2985035 A 20160427; CN 201680027665 A 20160427; JP 2015130348 A 20150629; KR 20177032825 A 20160427; KR 20197030639 A 20160427; US 201615574188 A 20160427